U-IP802
U-IP1602
U-IP3202

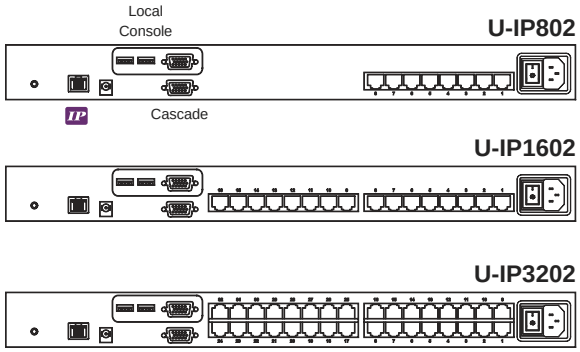
Combo Cat6 IP KVM Benefits

- **Combo Cat6 KVM with either 8, 16 or 32 ports in 1U**
- **Up to 40 meters between your servers & KVM ports**
- **IP remote access across the world wide web**
- **Cascade switches up to 8 levels & Mix switches between Cat6 & Combo DB-15 KVM**
- **Support DVI-USB, VGA-USB & VGA-PS/2 server interface**
- **Mix PS/2, USB & SUN with Multi-Platform switch capability**

Switch Features & Options

- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations
- Dual power with failover

DC 12V, 24V and 48V DC Power options



Ordering Information

Console	Local	Remote	IP	8-port	16-port	32-port
IP	1	0	1	U-IP802	U-IP1602	U-IP3202

KVM Specification

KVM Port	
Number of ports:	8, 16 or 32
Connector:	RJ-45
Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable
Local Console	
Graphic Connector:	1 x DB-15 VGA
Resolution:	Up to 1600 x 1200
Input device:	2 x USB type A for keyboard & mouse
IP Remote Console	
Connector:	RJ45 Ethernet
User management:	15-user login, 1 x active user
Network protocol:	DHCP / BOOTP / DNS
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR
Resolution:	Up to 1600 x 1200
Browser:	IE, Firefox, Safari, Netscape
Expansion:	Up to 256 servers by 8-level cascade
Compatibility	
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix

Power	
Input:	100 or 240V AC at 50 or 60 Hz via IEC type cord OR AC / DC power adapter 12V@3.3A (optional)
Option DC:	12V / 24V / 48V DC input
Consumption:	Max. 24 Watt, Standby 5 Watt
Regulatory Approval:	cUL, FCC, CE, RoHS
Environmental	
Operating:	0 to 50°C
Storage:	-5 to 60°C
Relative humidity:	90%, non-condensing
Shock:	50G peak acceleration (11ms, half-sine wave)
Vibration:	58~100Hz / 0.98G (11ms / cycle)
Product Information	
Dimension (W x D x H):	443 x 171 x 43.6 mm / 17.4 x 6.7 x 1.72 inch
Net weight:	3 kg / 6.5 lb
Packing Information	
Dimension (W x D x H):	500 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch
Gross weight:	5 kg / 11 lb

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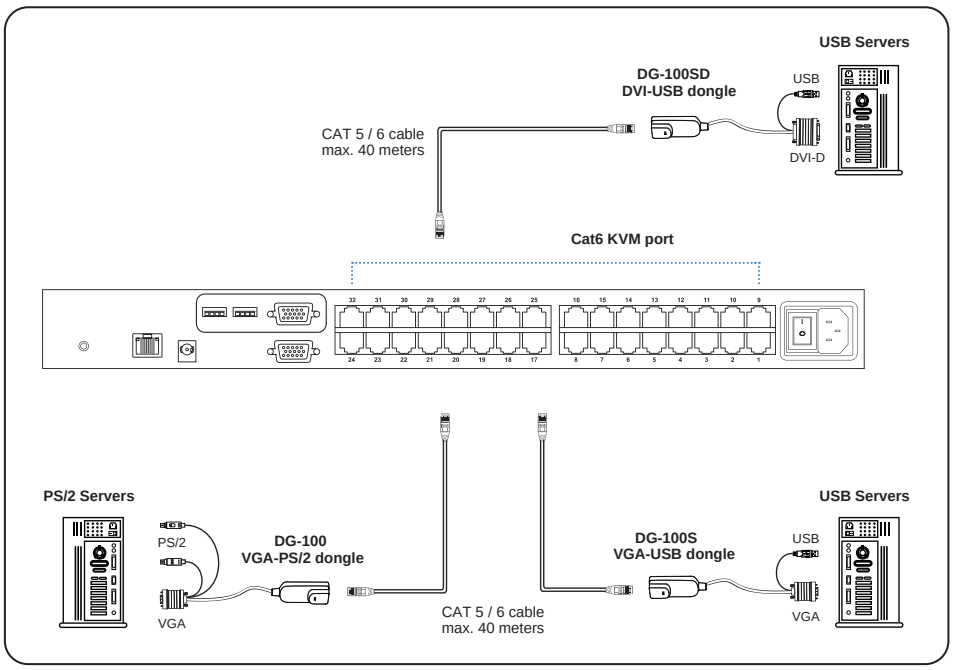
KVM port & Cat6 dongle connection



DG-100SD DVI-USB dongle

- To connect DVI-D connector to the computer's video card
- To connect USB connector to the computer's USB port

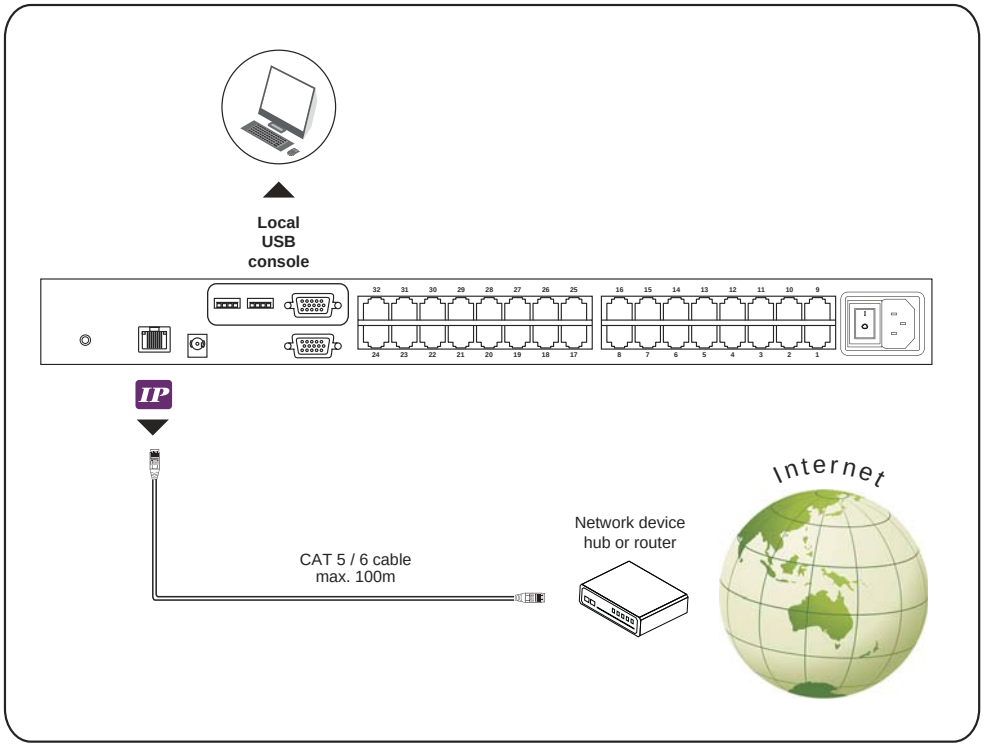
DG-100S VGA-USB dongle

- To connect DB-15 connector to the computer's video card
- To connect USB connector to the computer's USB port

DG-100 VGA-PS/2 dongle

- To connect DB-15 connector to the computer's video card
- To connect PS/2 keyboard connector to the computer's keyboard port
- To connect PS/2 mouse connector to the computer's mouse port

IP & Local console connection



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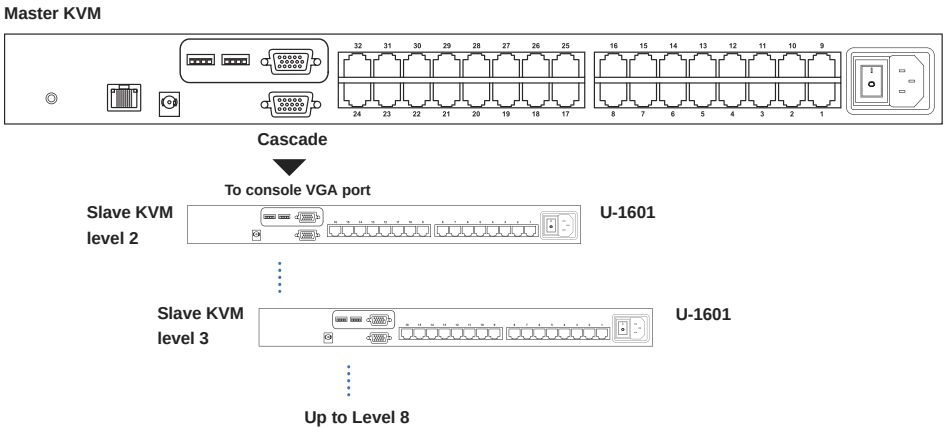
KVM Cascade

- Cascade up to 8 levels, 256 servers
- Cascading multiple KVM with CBC-6 cascade cable.



Cascaded KVMs from level 2 to 8 must be the models of U-801 / U-1601 / U-3201.

When multiple combo Cat6 KVMs cascade together, the master KVM at level 1 will take all control of other slave KVM switches (e.g. level 2 to 8).

CBC-6

- 6ft Combo KVM cascade cable

For detailed product specifications and options, please download the user manual from the link below :
www.austin-hughes.com/support/usermanual/cyberview/UM-CV-UKVM.pdf

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U-802
U-1602
U-3202

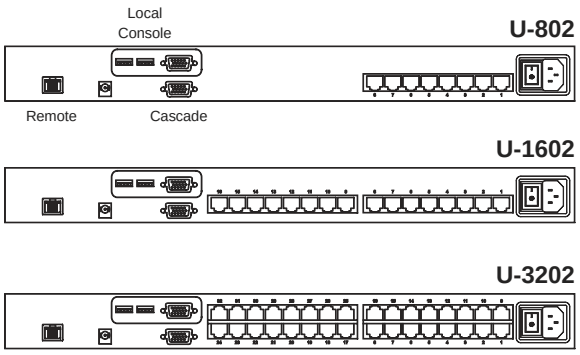
Combo Cat6 2-console KVM Benefits

- **Combo Cat6 KVM with either 8, 16 or 32 ports in 1U**
- **Up to 40 meters between your servers & KVM ports**
- **Remote access up to 150 meters**
- **Cascade switches up to 8 levels & Mix switches between Cat6 & Combo DB-15 KVM**
- **Support DVI-USB, VGA-USB & VGA-PS/2 server interface**
- **Mix PS/2, USB & SUN with Multi-Platform switch capability**

Switch Features & Options

- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations
- Dual power with failover

DC 12V, 24V and 48V DC Power options



Ordering Information

Console	Local	Remote	IP	8-port	16-port	32-port
	1	1	0	U-802	U-1602	U-3202

KVM Specification

KVM Port	
Number of ports:	8, 16 or 32
Connector:	RJ-45
Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable
Local Console	
Graphic Connector:	1 x DB-15 VGA
Resolution:	Up to 1600 x 1200
Input device:	2 x USB type A for keyboard & mouse
Remote Console	
Connector:	1 x DB 15-pin, VGA
Resolution:	Up to 1600 x 1200
Input device:	2 x USB type A for keyboard & mouse
Remote I/O:	RJ45 via Cat5 / Cat5e / Cat6 cable up to 150m
Compensation:	Auto adjust for cable length
Expansion:	Up to 256 servers by 8-level cascade
Compatibility	
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix

Power	
Input:	100 or 240V AC at 50 or 60 Hz via IEC type cord OR AC / DC power adapter 12V@3.3A (optional)
Option DC:	12V / 24V / 48V DC input
Consumption:	Max. 48 Watt, Standby 5 Watt
Regulatory Approval:	cUL, FCC, CE, RoHS
Environmental	
Operating:	0 to 50°C
Storage:	-5 to 60°C
Relative humidity:	90%, non-condensing
Shock:	50G peak acceleration (11ms, half-sine wave)
Vibration:	58~100Hz / 0.98G (11ms / cycle)
Product Information	
Dimension (W x D x H):	443 x 171 x 43.6 mm / 17.4 x 6.7 x 1.72 inch
Net weight:	3 kg / 6.5 lb
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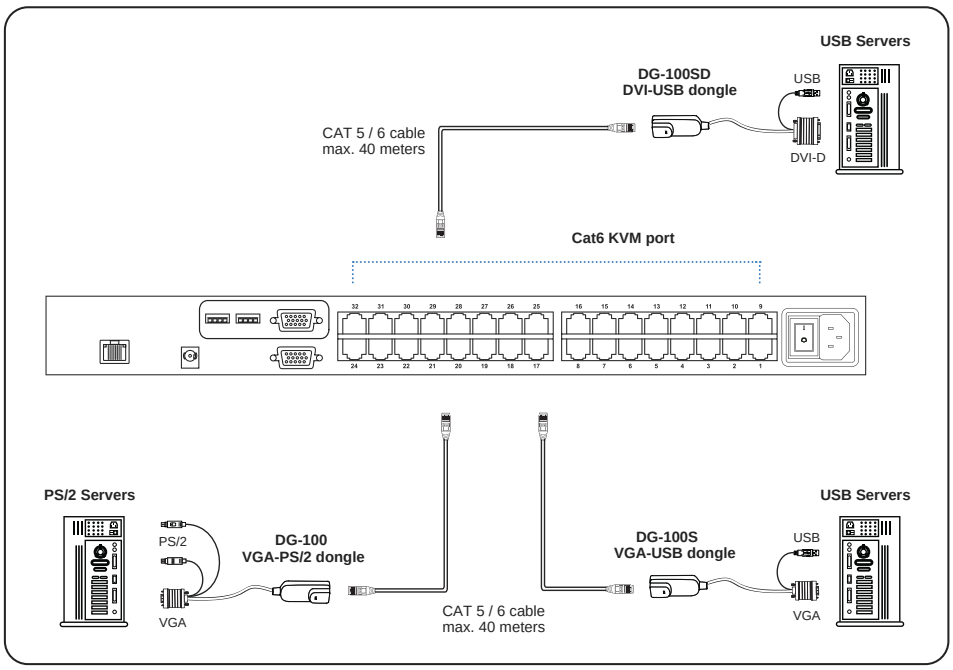
KVM port & Cat6 dongle connection



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DG-100 VGA-PS/2 dongle

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- To connect PS/2 keyboard connector to the computer's keyboard port
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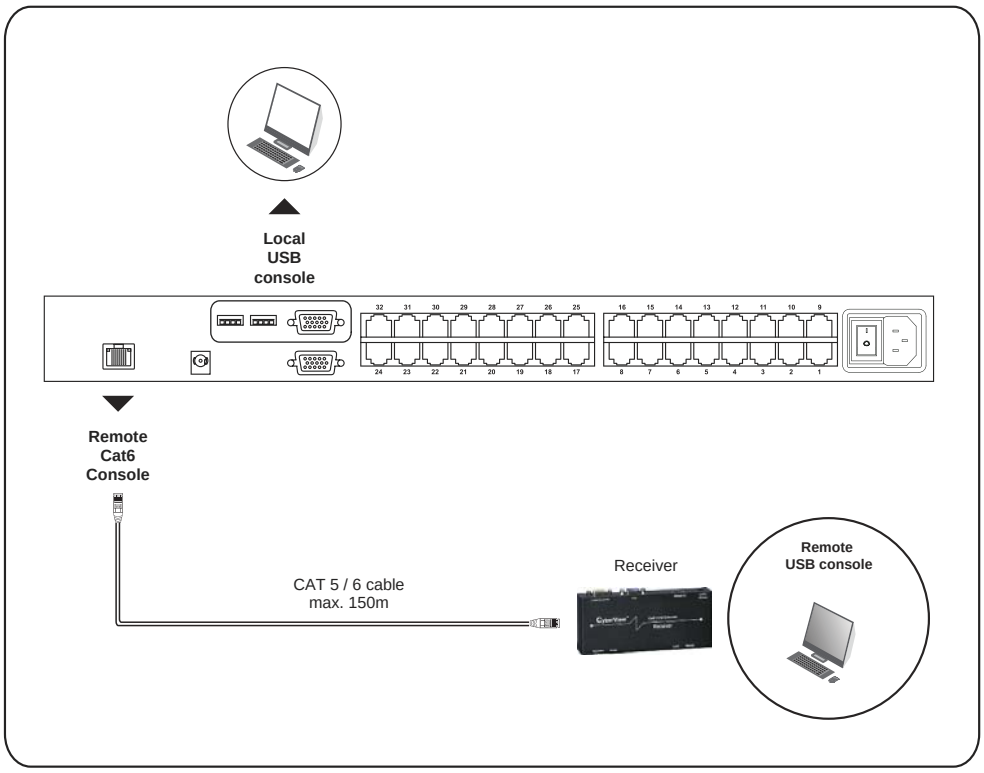
Remote & Local console connection



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KVM Cascade

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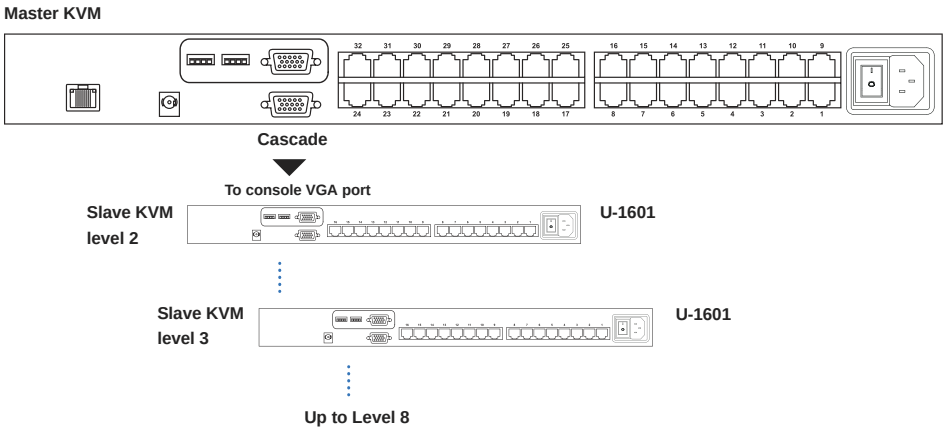
- Cascading multiple KVM with CBC-6 cascade cable.



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CBC-6

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U-801
U-1601
U-3201

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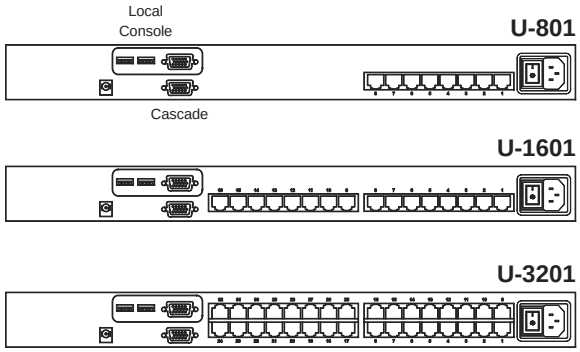

Ordering Information

Console	Local	Remote	IP	8-port	16-port	32-port
	1	0	0	U-801	U-1601	U-3201

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Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable
Local Console	
Graphic Connector:	1 x DB-15 VGA
Resolution:	Up to 1600 x 1200
Input device:	2 x USB type A for keyboard & mouse
Management	
Multilingual OSD:	English, France, German, Spanish, Italian, Russian, Simplified Chinese, Japanese
Hotkey combination:	Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win
Security:	Password enable & disable, up to 8 users profile for port access
PC Selection:	Front button, OSD menu & hotkey
Expansion:	Up to 256 servers by 8-level cascade
Compatibility	
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix

Power	
Input:	100 or 240V AC at 50 or 60 Hz via IEC type cord OR AC / DC power adapter 12V@3.3A (optional)
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Consumption:	Max. 24 Watt, Standby 5 Watt
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Environmental	
Operating:	0 to 50°C
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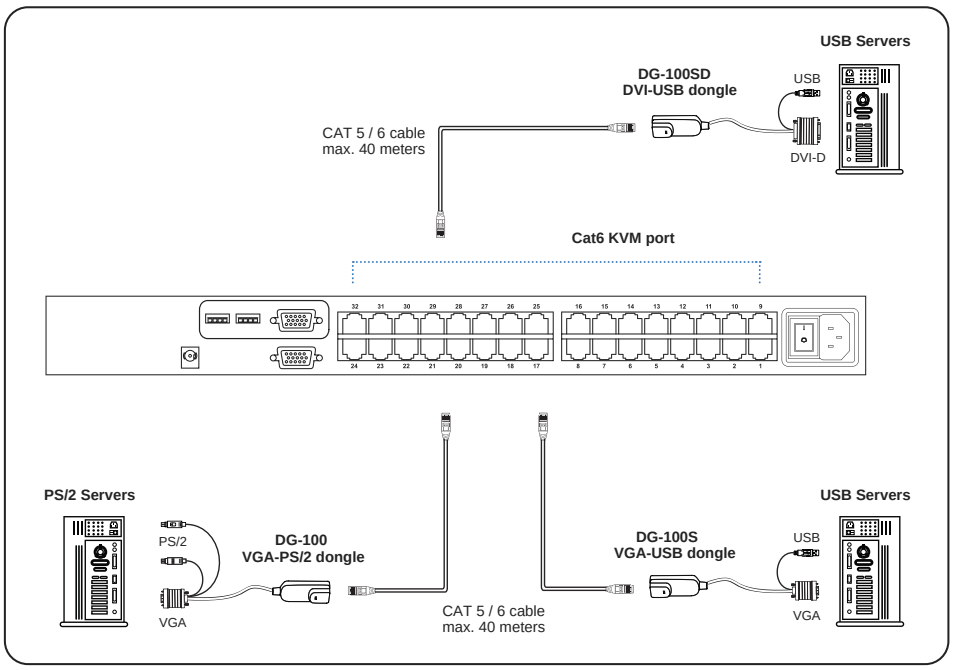

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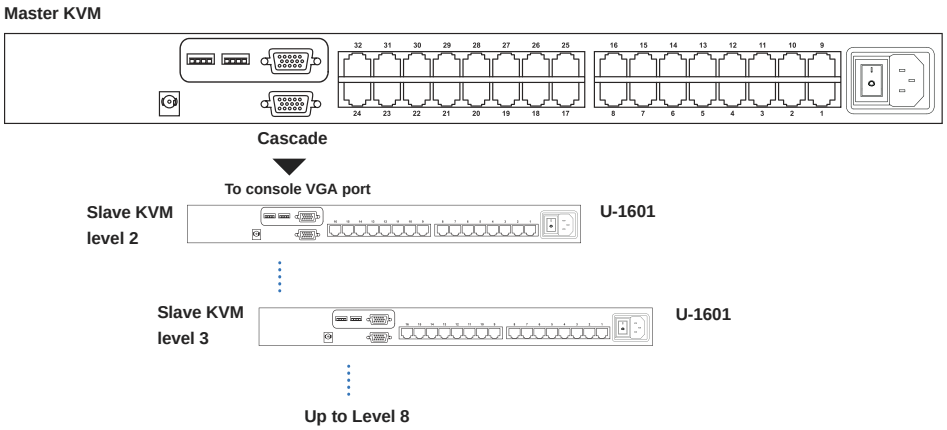

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